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18. The system as set forth in claim 12, wherein an input device is provided, connected to said processor.

19. The system as set forth in claim 12, wherein a data recording device is provided for recording data during the operation of said system.

Remarks

This amendment is being submitted to delete multiple dependencies prior to calculation of the filing fee.

Respectfully submitted,



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CERTIFICATE OF MAILING

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Date: 7-17-01



Diane M. Hixson

APPENDIX

The change(s) to the specification and/or claims are below shown by underscoring and bracketing.

In the Claims:

Claims 3-9 and 14-19 have been amended as follows:

3. The method as set forth in claim 1 [or 2], wherein a data model of said body is generated.
4. The method as set forth in [any one of the preceding claims] claim 1, wherein an implant may be selected as a data model from a plurality of data models.
5. The method as set forth in [any one of the preceding claims] claim 1, wherein said implant is virtually positioned relative to said body.
6. The method as set forth in [any one of the preceding claims] claim 1, wherein a desired position of said element to be applied is determined from the position of said implant.
7. The method as set forth in [any one of the preceding claims] claim 1, wherein the position of connecting points between body and element is determined from the position of said element.
8. The method as set forth in [any one of the preceding claims] claim 1, wherein aligning said body and/or calibrating said device for preparing and/or producing a connection is implemented.

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9. The method as set forth in [any one of the preceding claims] claim 1, wherein a connection is prepared or produced at determined connecting points.

14. The system as set forth in [any one of the two preceding claims] claim 12, wherein said position detection device detects optical, acoustical and/or radio signals.

15. The system as set forth in [any one of the three preceding claims] claim 12, wherein one or more markers are applied to said element and/or said body.

16. The system as set forth in [any one of the four preceding claims] claim 12, wherein a processor is provided for preparing or implementing one or more of the steps in [said] a method [as set forth in claims 1 to 9] comprising: detecting the position of a device for preparing and/or producing a connection between said body and said element relative to the position of said body.

17. The system as set forth in [any one of the five preceding claims] claim 12, wherein a display device is provided, connected to said processor.

18. The system as set forth in [any one of the six preceding claims] claim 12, wherein an input device is provided, connected to said processor.

19. The system as set forth in [any one of the seven preceding claims] claim 12, wherein a data recording device is provided for recording data during the operation of said system.